

MCES Doctrine Update 30 June, 2015

Publication Number	Title	Date	Description (and Current Status)
Warfighting Publications			
MCWP 3-17	<i>Engineering Operations</i>	Feb 2000	USMC pub in FD* stage of revision. Submitted to DC CD&I for signature. Title changed to "MAGTF Engineer Operations." MCES AO: Glenn Gerichten
MCWP 3-17.4 (FM 3-34.170) (ATP 3-34.81)	<i>Engineer Reconnaissance</i>	Mar 2008	An Army/Marine Corps pub in CD* stage of revision. Lead Service Army. WWS and adjudication of all comments complete. Awaiting revised version from the Army. MCES AO: Matt Bishop
MCWP 3-17.7 (FM 3-34.400) (ATP 3-34.40)	<i>General Engineering</i>	Feb 2015	An Army/Marine Corps pub. Posted to the USMC doctrine website on 12 Feb 2015. Lead Service Army. Discusses coordination of general engineer projects by the MAGTF Engineer Staff Officer and how existing Joint automated planning tools can be used to conduct planning for general engineer construction projects. MCES AO: Joe Baes
MCWP 3-17.8 (ATP 3-90.4)	<i>Combined Arms Mobility Operations</i>	May 2011	An Army/Marine Corps pub. Lead Service Army. Pub being reviewed because Army editors changed technical data that created conflict with USMC and Joint Terminology. Title changed to "Combined Arms Mobility". MCES AO: Roger Gantt
MCWP 4-11	<i>Tactical-Level Logistics</i>		USMC pub under revision. MCLOG is author; MCES assisting. MCES AO: Glenn Gerichten
MCWP 4-11.3	Transportation Operations		USMC pub in CD* stage of revision. Worldwide staffing underway. MCLOG is author; MCES assisting. MCES AO: Glenn Gerichten
MCWP 4-11.4	Maintenance Operations		USMC pub in CD* stage of revision. Worldwide staffing underway. MCLOG is author, MCES assisting. MCES AO: Joe Baes
MCWP 4-11.5 (NTTP 3-10.1M)	<i>Seabee Operations in the MAGTF</i>	Mar 2015	A Navy/Marine Corps pub, Posted to USMC doctrine website on 22 Apr 2015. Lead Service Navy. Pub includes revised organizational charts for Seabees, discusses Marine Corps and Seabee fundamentals, Seabee/Marine Corps integration and the benefits of the USMC/NCF Interoperability Working Group (IWG). MCES AO: Joe Baes.
MCWP 4-11.6	<i>Petroleum and Water Logistics Operations</i>	Jun 2005	USMC pub in CD* stage of revision as MCRP 4-11G. Title changed to "Petroleum Operations". Water production and storage content has been relocated into MCRP 3-17.7Q. Marine Corps Detachment Ft Lee is author for pub. MCES AO: Glenn Gerichten
MCWP 4-11.7	MAGTF Supply Operations		USMC pub under revision. MCLOG is author, MCES assisting. MCES AO: Glenn Gerichten
MCWP 4-12	Operational-Level Logistics		USMC pub in FD* stage of revision. MARCORLOGCOM author; MCES assisting. MCES AO: Glenn Gerichten
MCWP 4-11.8	Services		USMC pub under revision. MCLOG is author, MCES assisting. MCES AO: Joe Baes/Glenn Gerichten
Reference Publications			
MCRP 3-17B	<i>Engineer Forms and Reports</i>	Oct 1997	USMC pub to be cancelled after content relocated into appendix F of MCWP 3-17. Combat developers at DC CD&I

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			are pursuing an automated, web-based capability for standard engineer forms/reports. MCES AO: Roger Gantt
MCRP 3-17.2B (FM 3-100.16, NTTP 3-02.41, AFTTP(I) 3-2.12)	<i>MTTP for UXO Operations</i>	Sep 2011	A multi-Service pub that awaits signature. Title changed to "MTTP for Explosive Ordnance". USMC detachment NAVSCOLEOD is USMC author for this pub.
MCRP 3-17.2C (FM 4-30.16, NTTP 3-02.5, AFTTP(I) 3-2.32)	<i>MTTP for EOD</i>	Sep 2011	A multi-Service pub that awaits signature. USMC detachment NAVSCOLEOD is USMC author for this pub.
MCRP 3-17.2D (FM 3-34.210) (ATP 3-34.20)	<i>Explosive Hazard Operations</i>	Mar 2007	An Army/Marine Corps pub in FD* stage of development. Lead Service Army. Title changed to "Countering Explosive Hazards". MCES AO: Matt Bishop
MCRP 3-17.7A FM 5-430.00-1 (TM 3-34.48) NTRP 4-04.2.10 AFMAN 32-8013	<i>Planning and Design of Roads Airfields, and Heliports in the Theater of Operations</i>	Aug 1994	A multi-Service pub in CD* stage of development. Await WWS via DC CD&I MCATS. MCRP 3-17.7A has been merged with MCRP 3-17.7B into one pub consisting of two volumes. Lead Service Army. Title changed to "Planning and Design of Roads, Airfields and Heliports – Road Design, Volume I". MCES AO: Matt Bishop
MCRP 3-17.7B FM 5-430.00-2 (TM 3-34.48) NTRP 4-04.2.10 AFMAN 32-8013	<i>Planning and Design of Roads, Airfields, and Heliports in the Theater of Operations</i>	Aug 1995	A multi-Service pub in CD* stage of development. Await WWS via DC CD&I MCATS. MCRP 3-17.7B has been merged with MCRP 3-17.7A into one pub consisting of two volumes. Lead Service Army. Title changed to "Planning and Design of Roads, Airfields, and Heliports, Airfield and Heliport Design, Volume II". MCES AO: Matt Bishop
MCRP 3-17.7H (TM 3-34.43, NAVFAC MO 330, AFMAN 32-1034_IP)	<i>Materials Testing</i>	Apr 2015	A multi-service pub. Posted to USMC doctrine website on 06 April 2015. Lead Service Army. MCES AO: Matt Bishop
MCRP 3-17.7L (FM 3-34.214)	<i>Explosives and Demolitions</i>	Jul 2007 (CH 2 Apr 2010)	An Army/Marine Corps pub in CD* stage of development. Lead Service Army. Worldwide staffing comments adjudicated. MCES AO: Matt Bishop
MCRP 3-17.7Q (ATP 4-44)	<i>Water Supply in Theaters of Operations</i>	New	An Army/Marine Corps pub in CD* stage of development. Lead Service Army. Worldwide staffing underway. Content in MCRPs 4-11.6A and 4-11.6B merged into single pub, MCRP 3-17.7Q. Depicts USMC specific water production equipment and describes the unique aspects of Marine Corps bulk water production in support of MAGTF operations. MCES AO: Glenn Gerichten
MCRP 3-31.2A (NTTP 3-15.24)	<i>Mine Countermeasures in Support of Amphibious Operations</i>	Jan 2008	A Navy/Marine Corps pub in CD* stage of development. Lead Service Navy. Pub's original release date has been extended due to Navy manpower shortage. The Navy is performing a FOUO scrub because of new security classifications issued by the CNO in 2013. MCES AO: Roger Gantt
MCRP 3-17.7N (ATTP 3-37.10)	<i>Base Camps</i>	Jan 2013	An Army/Marine Corps pub. Lead Service Army. Revision to begin in July. MCES AO: Joe Baes
MCRP 4-11B (ATP 3-34.5)	<i>Environmental Considerations</i>	Feb 2010	An Army/Marine Corps pub. DC CD&I approved. Awaits posting to USMC doctrine website. Lead Service Army. USMC author is Marine Corps Installations Command; MCES assisted. Pub provides revised content and DOD forms for environmental compliance. DOD forms were recently digitized. MCES AO: Glenn Gerichten
MCRP 5-12A	<i>Operational Terms and Graphics</i>	Sept 2004	Publication cancelled by USMC in March 2015. All operational graphics can be found in the Military Standard (MIL-STD) 2525C, <i>DOD Interface Joint Military Symbolology</i> . MCES POC: Roger Gantt.

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Publication Number	Title	Date	Description (and Current Status)
Interim Publications			
MCIP 3-40.03	<i>Marine air ground task force (MAGTF) Counter Guided-Rocket, Artillery, Mortar and Missile (G-RAMM) Operations</i>	Apr 2015	USMC pub. Posted to USMC doctrine website on 27 April 2015. MCES assisted. MCES AO: Roger Gantt
Army Publications			
TM 3-34.51	<i>Construction Drafting</i>	Jun 2012	Army pub used to train Marines. DC CD&I approved dual service use. Pub to be designated MCRP 3-17.7R.
TM 3-34.55	<i>Construction Surveying</i>	Aug 2012	Army pub used to train Marines. DC CD&I approved dual service use. Pub to be designated MCRP 3-17.7S.
FM 23-23 (TC 3-22.23)	<i>M18/M18A1 Claymore Mine</i>	Jun 2013	Army pub used by Marines. In June 2013, the Army renamed "M18A1 Claymore Munition" and republished as Training Circular (TC 3-22.23). Pub awaits conversion into digital format before being posted onto Army Knowledge Online (AKO). MCES coordinating dual service use. Lead Service Army. MCES AO: Matt Bishop
Joint, North Atlantic Treaty Organization (NATO), American-British-Canadian-Australian-New Zealand (ABCA) Armies			
JP 3-15	Barriers, Obstacles and Mine Warfare for Joint Operations		Under revision. Lead Agent is Army. Revision has paused; awaiting further guidance concerning the recently announced change in national APL employment policy. MCES AO: Glenn Gerichten
JP 3-15.1	Counter IED Operations		JS delayed revision.
JP 3-34	<i>Joint Engineer Operations</i>		Pub in FD* stage of development. Lead Agent is Army. MCES AO: Glenn Gerichten
JP 3-42	<i>Joint Explosive Ordnance Disposal</i>		New pub in first draft stage of development. Lead Agent is Army. Worldwide staffing underway.
MIL-STD 2525C	<i>Joint Military Symbolology</i>		DOD Interface Standard pub. MCES submitted request to create new symbols for following engineer units and USMC equipment: Mobility Assault Co, Assault Breaching Plt, Assault Bridging Plt, Route Reconnaissance and Clearance Plt, Bulk Fuel Co, Supt Co (CEB), ABV, R2C equipment, AAV (MCM), M1 with multipurpose blade and track width mine plow. MCES AO: Roger Gantt
NATO: AAP-19	<i>NATO Combat Engineer Glossary</i>		Under review prior to cancellation. Military Engineering terms that are retained will be relocated to AAP-6 (NATO Glossary of Terms and Definitions). Canada (CA) is the lead nation. MCES AO: Glenn Gerichten
NATO: AJP-3.12	<i>Allied Doctrine for Military Engineer Support to Joint Operations</i>		In RD* stage of development. Author is NATO Military Engineering Center of Excellence (MILENG COE). MCES AO: Glenn Gerichten
NATO: AJP-3.15(B)	<i>Countering IED Operations</i>	Jun 2012	Under review. MCES AO: Glenn Gerichten
NATO: ATP-3.12.1	<i>Allied Tactical Doctrine for Military Engineering</i>		Remains under development. It is the replacement for ATP-52 (<i>Land Force Military Engineer Doctrine</i>) and is in Study Draft 3 edition. NATO MILENG COE is author. MCES AO:

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			Glenn Gerichten																
NATO: STANAG 2280	Deployed Infrastructure Force Protection Standards		Nearing FD* status. UK is author. MCES AO: Glenn Gerichten																
NATO: STANAG 9027	Route Clearance		New. NATO MILENG COE is author. MCES AO: Glenn Gerichten																
ABCA: QAP-292	Coalition Engineer Handbook		Based upon ABCA Annual Meeting-2013, pub cancelled. United Kingdom (UK) is lead nation. MCES AO: Glenn Gerichten																
ABCA: Standard 2099	Deployed Infrastructure Force Protection		New pub in FD* stage of development. Provides standardized criteria to be used when determining the survivability of deployed infrastructure, regardless of whether facilities were constructed by military forces or whether they are existing infrastructure that has been hardened. Canada (CA) is the lead nation. MCES AO: Glenn Gerichten																
Footnotes: AD*- Author's Draft; CD* - Coordinating Draft; FD* - Final Draft; RD* - Ratification Draft																			
If you have <u>any</u> doctrinal needs, questions or recommendations, please call anyone from the team: <table border="1" data-bbox="274 871 1377 978"> <tr> <td>CTR</td><td>Doctrine Writer</td><td>COML (910)440-7000</td><td>DSN 758-7000</td></tr> <tr> <td>CTR</td><td>Doctrine Writer</td><td>COML (910)440-7271</td><td>DSN 758-7271</td></tr> <tr> <td>CTR</td><td>Doctrine Deputy</td><td>COML (910)440-7016</td><td>DSN 758-7016</td></tr> <tr> <td>CIV</td><td>Doctrine Branch Head</td><td>COML (910)440-6010</td><td>DSN 758-6010</td></tr> </table>				CTR	Doctrine Writer	COML (910)440-7000	DSN 758-7000	CTR	Doctrine Writer	COML (910)440-7271	DSN 758-7271	CTR	Doctrine Deputy	COML (910)440-7016	DSN 758-7016	CIV	Doctrine Branch Head	COML (910)440-6010	DSN 758-6010
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